

APS Rec'd PCT/PTO 16 DEC 2005

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)		Attorney Docket No. 046124-5441	Serial No. 107561035 NEW
PTO Form 1449		Applicants Hiroyuki HANAI et al.	
		Filing Date December 16, 2005	Group Unassigned

U.S. PATENT DOCUMENTS

*Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date
■	5,410,221 (Corresponds to JP 3-344895)	Apr. 25, 1995	Kyushima	313	103	Dec. 24, 1992
DM	6,946,641	Sept. 20, 2005	Shimoi et al.	250	214	May 8, 2000
DM	6,538,399 (Corresponds to JP 2000-3693)	Mar. 25, 2003	Shimoi et al.	315	500	Jun. 15, 1999

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Sub Class	Translation YES NO
DM	2840853 (Corresponds to JP 2-291656)	Oct. 23, 1998	JP			Abstract
DM	3078905 (Corresponds to JP 3-344895)	Jun. 16, 2000	JP			Abstract
DM	1 282 150	Feb. 5, 2003	EP			
DM	62-040147	Feb. 21, 1987	JP			Abstract
DM	02-291657	Dec. 3, 1990	JP			Abstract
DM	2000-3693	Jan. 7, 2000	JP			Abstract

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner /Davienne Monbleau/	Date Considered 09/17/2006
---------------------------------	-------------------------------

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.